

Table 161. Energy Consumption Estimates by Source, Selected Years 1960-1997, Mississippi

Year	Coal ^a Thousand Short Tons	Natural Gas ^b Billion Cubic Feet	Petroleum											Nuclear Electric Power	Hydro-electric Power ^d	Biomass ^e	Other ^{a,f}	Net Interstate Flow of Electricity/Losses ^g	Total ^h
			Asphalt & Road Oil ^a	Aviation Gasoline ^a	Distillate Fuel ^a	Jet Fuel ^a	Kero-sene ^a	LPG ^a	Lubri-cants ^a	Motor Gasoline	Residual Fuel ^a	Other ^{a,c}	Total						
			Thousand Barrels															Million kWh	
1960	30	182	762	170	2,375	1,465	398	4,220	391	16,096	311	444	26,633	0	0	-	-	8,132	-
1965	40	244	1,144	463	2,796	1,460	346	4,720	469	18,539	489	2,404	32,831	0	0	-	-	14,061	-
1970	549	360	1,748	318	5,991	1,614	2,646	8,645	525	24,316	703	4,986	51,491	0	0	-	-	17,089	-
1975	1,440	230	2,589	203	9,852	1,475	1,434	8,180	681	27,811	12,063	5,185	69,473	0	0	-	-	27,909	-
1980	3,127	264	2,036	206	9,648	1,530	242	5,694	655	26,781	16,010	5,276	68,078	0	0	-	-	20,395	-
1985	4,519	227	2,054	108	15,914	4,111	86	4,672	596	27,586	1,319	4,160	60,605	4,332	0	-	-	25,490	-
1986	4,454	215	1,904	137	14,818	4,914	85	3,663	583	28,548	4,461	4,400	63,514	4,087	0	-	-	27,371	-
1987	4,846	209	2,174	113	16,743	7,657	78	3,694	659	29,365	2,051	5,122	67,656	7,717	0	-	-	18,313	-
1988	5,136	213	2,627	129	19,020	8,006	88	3,927	636	29,479	3,547	6,144	73,602	9,582	0	-	-	13,179	-
1989	3,831	226	1,975	153	17,112	6,567	65	4,915	652	29,023	3,569	6,264	70,295	7,826	i NA	-	-	R 28,981	-
1990	4,159	254	2,509	132	16,133	6,922	53	7,093	671	29,080	3,692	6,335	72,620	7,422	0	-	-	R 28,537	-
1991	3,812	250	2,531	110	15,450	8,080	61	6,103	600	29,794	4,778	6,246	73,753	9,133	NA	-	-	R 29,888	-
1992	3,485	239	2,171	94	15,313	11,006	38	6,203	612	30,535	3,433	7,437	76,843	8,174	NA	-	-	R 37,395	-
1993	4,030	230	1,945	85	14,691	8,328	66	6,214	623	31,907	8,999	6,948	79,806	7,904	NA	-	-	R 34,029	-
1994	4,285	258	2,110	72	15,486	6,750	51	6,505	651	32,868	5,444	6,563	76,501	9,615	NA	-	-	R 28,108	-
1995	4,606	288	2,430	100	13,530	7,573	47	6,810	640	34,017	2,648	6,274	74,068	8,013	NA	-	-	R 29,368	-
1996	5,791	269	2,608	61	14,489	7,157	49	9,178	621	34,178	3,521	7,216	79,077	9,225	NA	-	-	R 28,836	-
1997	6,273	255	3,041	66	15,095	7,912	65	9,271	656	35,393	5,343	7,268	84,111	10,813	NA	-	-	22,874	-

Trillion Btu																			
1960	0.8	187.9	5.1	0.9	13.8	7.8	2.3	16.9	2.4	84.6	2.0	2.7	138.3	0.0	0.0	R 46.6	0.0	27.7	R 401.3
1965	1.0	250.6	7.6	2.3	16.3	7.8	2.0	18.9	2.8	97.4	3.1	14.4	172.7	0.0	0.0	R 37.8	0.0	48.0	R 510.1
1970	13.2	369.4	11.6	1.6	34.9	8.7	15.0	32.7	3.2	127.7	4.4	29.9	269.8	0.0	0.0	R 33.5	0.0	58.3	R 744.2
1975	33.4	235.3	17.2	1.0	57.4	8.0	8.1	30.4	4.1	146.1	75.8	31.1	379.3	0.0	0.0	R 31.2	0.0	95.2	R 774.3
1980	75.0	270.9	13.5	1.0	56.2	8.3	1.4	20.9	4.0	140.7	100.7	31.6	378.3	0.0	0.0	R 26.8	0.0	69.6	R 820.6
1985	109.4	233.0	13.6	0.5	92.7	22.9	0.5	16.8	3.6	144.9	8.3	25.8	329.7	46.8	0.0	R 39.8	0.0	87.0	R 845.7
1986	108.8	220.2	12.6	0.7	86.3	27.5	0.5	13.3	3.5	150.0	28.0	27.4	349.9	44.1	0.0	R 49.3	0.0	93.4	R 865.7
1987	122.4	212.3	14.4	0.6	97.5	43.1	0.4	13.5	4.0	154.3	12.9	31.2	371.9	83.2	0.0	R 46.6	0.0	62.5	R 898.9
1988	129.6	216.4	17.4	0.7	110.8	45.0	0.5	14.3	3.9	154.9	22.3	37.1	406.8	102.9	0.0	R 48.5	0.0	45.0	R 949.2
1989	96.4	232.4	13.1	0.8	99.7	36.9	0.4	18.1	4.0	152.5	22.4	37.4	385.2	83.9	i 0.0	R i 56.3	R i (s)	R 98.9	R i 952.9
1990	103.8	261.9	16.7	0.7	94.0	39.0	0.3	25.7	4.1	152.8	23.2	37.8	394.1	79.3	0.0	R 69.7	(s)	97.4	R 1,005.8
1991	95.3	257.0	16.8	0.6	90.0	45.5	0.3	22.1	3.6	156.5	30.0	37.3	402.7	98.1	0.0	R 73.5	(s)	R 102.0	R 1,028.3
1992	86.8	250.7	14.4	0.5	89.2	62.2	0.2	22.5	3.7	160.4	21.6	43.9	418.6	87.3	0.0	R 77.4	(s)	127.6	R 1,048.0
1993	99.3	235.2	12.9	0.4	85.6	47.0	0.4	22.4	3.8	167.6	56.6	41.3	437.9	84.4	0.0	R 75.9	R 0.1	116.1	R 1,048.5
1994	97.3	266.1	14.0	0.4	90.2	38.2	0.3	23.6	4.0	172.7	34.2	38.8	416.3	102.6	0.0	R 78.5	R 0.1	95.9	R 1,056.7
1995	103.8	295.6	16.1	0.5	78.8	42.9	0.3	24.7	3.9	178.7	16.6	37.1	399.6	85.4	0.0	R 82.5	R 0.1	100.2	R 1,067.0
1996	128.1	277.4	17.3	0.3	84.4	40.6	0.3	33.2	3.8	179.5	22.1	42.5	424.0	98.0	0.0	R 82.2	R 0.2	98.4	R 1,108.2
1997	132.2	264.1	20.2	0.3	87.9	44.9	0.4	33.5	4.0	185.9	33.6	42.8	453.5	114.9	0.0	80.8	0.2	78.0	1,123.7

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels.

^c "Other" is the subtotal of 16 petroleum products consumed in the industrial sector. See a full description in Appendix A, Section 4, "Other Petroleum Products."

^d If applicable, through 1988, includes all net imports of electricity, and, from 1989, includes only the portion of imports of electricity that is derived from hydroelectric power.

^e "Biomass" is wood, waste, and ethanol. Ethanol blended into motor gasoline is included in motor gasoline and total petroleum. It is also included in the biomass series to give complete biomass data, but it is counted only once in the energy total.

^f "Other" is geothermal, wind, photovoltaic, and solar thermal energy. See Appendix A, Section 5, for explanation of estimation methodology.

^g Net interstate flow of electricity is the difference between the amount of energy in the electricity sold within a State (including associated losses) and the energy input at the electric utilities within the State. A positive number

indicates that more electricity (including associated losses) came into the State than went out of the State during the year; conversely, a negative number indicates that more electricity (including associated losses) went out of the State than came into the State.

^h From 1989, "Total" does not equal the sum of the columns. Ethanol (which is shown in the transportation sector table) is included in both motor gasoline and biomass data in this table but only once in the total. Net imports of electricity generated from nonrenewable energy sources (shown in appendix Table A8) is included in the total in this table but not in any other columns.

ⁱ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

kWh=kilowatt-hours. R=Revised data. - =Not applicable. NA=Not available.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 162. Residential Energy Consumption Estimates, Selected Years 1960-1997, Mississippi

Year	Coal			Natural Gas ^b	Petroleum				Wood	Geothermal	Solar ^c	Electricity ^a	Net Energy	Electrical System Energy Losses ^d	Total
	Bituminous Coal and Lignite ^a	Anthracite ^a	Total		Distillate Fuel ^a	Kerosene ^a	LPG ^a	Total						Million Kilowatthours	
	Thousand Short Tons				Billion Cubic Feet	Thousand Barrels						Thousand Cords	Million Kilowatthours	Net Energy	
1960	0	0	0	24	23	13	2,450	2,486	R 1,375	-	-	2,089	-	5,196	-
1965	0	0	0	24	32	27	2,865	2,923	R 923	-	-	3,705	-	8,847	-
1970	0	0	0	37	89	75	5,129	5,293	R 515	-	-	6,880	-	16,673	-
1975	0	0	0	30	196	127	4,231	4,554	R 507	-	-	8,091	-	19,517	-
1980	1	0	1	29	7	44	2,201	2,252	R 323	-	-	9,964	-	24,229	-
1985	(s)	0	(s)	26	2	27	1,915	1,943	R 805	-	-	10,447	-	24,545	-
1986	1	0	1	25	3	38	1,696	1,737	R 783	-	-	10,868	-	25,000	-
1987	2	0	2	27	16	28	2,006	2,050	R 658	-	-	11,129	-	25,428	-
1988	5	0	5	27	4	28	2,081	2,113	R 684	-	-	11,415	-	25,806	-
1989	1	(s)	1	26	7	23	2,271	2,300	R 709	-	-	11,516	-	R 25,875	-
1990	(s)	0	(s)	25	1	12	2,158	2,171	458	-	-	12,266	-	R 26,828	-
1991	0	(s)	(s)	26	2	23	1,862	1,887	482	-	-	12,518	-	R 27,249	-
1992	0	(s)	(s)	26	1	14	1,744	1,759	507	-	-	12,422	-	26,534	-
1993	0	(s)	(s)	28	3	25	2,200	2,227	R 380	-	-	13,200	-	27,889	-
1994	0	0	0	27	1	20	2,159	2,181	372	-	-	13,642	-	R 28,467	-
1995	0	0	0	27	(s)	20	1,946	1,966	413	-	-	14,181	-	R 29,544	-
1996	0	0	0	30	1	22	2,397	2,420	R 413	-	-	14,965	-	R 31,144	-
1997	0	(s)	(s)	28	(s)	21	2,397	2,419	300	-	-	14,817	-	30,772	-

Trillion Btu

1960	0.0	0.0	0.0	24.9	0.1	0.1	9.8	10.0	R 27.5	0.0	0.0	7.1	R 69.5	17.7	R 87.3
1965	0.0	0.0	0.0	24.8	0.2	0.2	11.5	11.8	R 18.5	0.0	0.0	12.6	R 67.7	30.2	R 97.9
1970	0.0	0.0	0.0	37.6	0.5	0.4	19.4	20.3	R 10.3	0.0	0.0	23.5	R 91.7	56.9	R 148.6
1975	0.0	0.0	0.0	30.2	1.1	0.7	15.7	17.6	R 10.1	0.0	0.0	27.6	R 85.5	66.6	R 152.1
1980	(s)	0.0	(s)	30.5	(s)	0.2	8.1	8.4	R 6.5	0.0	0.0	34.0	R 79.3	82.7	R 162.0
1985	(s)	0.0	(s)	26.3	(s)	0.2	6.9	7.1	R 16.1	0.0	0.0	35.6	R 85.2	83.7	R 168.9
1986	(s)	0.0	(s)	25.8	(s)	0.2	6.2	6.4	R 15.7	0.0	0.0	37.1	R 85.0	85.3	R 170.3
1987	(s)	0.0	(s)	27.0	0.1	0.2	7.3	7.6	R 13.2	0.0	0.0	38.0	R 85.8	86.8	R 172.5
1988	0.1	0.0	0.1	27.3	(s)	0.2	7.6	7.8	R 13.7	0.0	0.0	38.9	R 87.8	88.0	R 175.9
1989	(s)	(s)	(s)	27.1	(s)	0.1	8.4	8.5	R 14.2	e (s)	R e (s)	39.3	R e 89.2	88.3	R e 177.5
1990	(s)	0.0	(s)	25.8	(s)	0.1	7.8	7.9	9.2	(s)	(s)	41.9	R 84.8	91.5	R 176.3
1991	0.0	(s)	(s)	26.5	(s)	0.1	6.7	6.9	9.6	(s)	(s)	42.7	85.8	93.0	178.7
1992	0.0	(s)	(s)	27.9	(s)	0.1	6.3	6.4	10.1	(s)	(s)	42.4	86.8	90.5	R 177.4
1993	0.0	(s)	(s)	29.0	(s)	0.1	7.9	8.1	7.6	(s)	(s)	45.0	89.7	95.2	184.9
1994	0.0	0.0	0.0	27.9	(s)	0.1	7.8	8.0	7.4	(s)	(s)	46.5	89.8	97.1	R 187.0
1995	0.0	0.0	0.0	27.4	(s)	0.1	7.0	7.2	8.3	(s)	(s)	48.4	91.3	100.8	R 192.1
1996	0.0	0.0	0.0	31.0	(s)	0.1	8.7	8.8	R 8.3	(s)	(s)	51.1	R 99.1	106.3	205.3
1997	0.0	(s)	(s)	28.5	(s)	0.1	8.7	8.8	6.0	(s)	(s)	50.6	93.9	105.0	198.9

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels.

^c Includes small amounts of solar energy consumed by the commercial sector that cannot be separately identified. See Appendix A, Section 5, for explanation of estimation methodology.

^d Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of

non-electric utility use of renewable energy beginning in 1989.

R=Revised data.

- =Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 163. Commercial Energy Consumption Estimates, Selected Years 1960-1997, Mississippi

Year	Coal			Natural Gas ^b	Petroleum						Wood	Geothermal	Electricity ^a	Net Energy	Electrical System Energy Losses ^c	Total ^d
	Bituminous Coal and Lignite ^a	Anthracite ^a	Total		Distillate Fuel ^a	Kerosene ^a	LPG ^a	Motor Gasoline	Residual Fuel ^a	Total						
	Thousand Short Tons			Billion Cubic Feet	Thousand Barrels						Thousand Cords	Million Kilowatthours	Million Kilowatthours			
1960	0	0	0	15	28	0	432	79	18	557	R 26	-	1,278	-	3,179	-
1965	0	0	0	12	39	0	506	88	33	665	R 17	-	1,968	-	4,700	-
1970	0	0	0	24	108	0	905	91	45	1,149	R 10	-	3,019	-	7,317	-
1975	0	0	0	24	239	0	747	105	898	1,988	R 10	-	3,982	-	9,604	-
1980	1	0	1	21	24	0	388	122	3,405	3,940	R 8	-	5,110	-	12,426	-
1985	1	0	1	17	1,067	39	338	134	11	1,589	NA	-	6,131	-	14,405	-
1986	1	0	1	17	442	19	299	217	91	1,067	NA	-	6,335	-	14,572	-
1987	3	0	3	18	795	6	354	266	23	1,444	NA	-	6,374	-	14,564	-
1988	8	0	8	18	600	4	367	187	16	1,173	NA	-	6,550	-	14,808	-
1989	1	(s)	1	18	855	5	401	160	13	1,434	NA	-	7,101	-	R 15,954	-
1990	(s)	0	(s)	18	589	6	381	165	0	1,141	NA	-	7,407	-	R 16,201	-
1991	0	(s)	(s)	18	607	6	329	81	1	1,024	NA	-	7,478	-	R 16,278	-
1992	0	(s)	(s)	18	511	9	308	172	(s)	1,000	NA	-	7,328	-	R 15,653	-
1993	0	(s)	(s)	19	329	6	388	49	0	773	R 31	-	7,320	-	15,466	-
1994	0	0	0	19	432	3	381	149	0	965	R 31	-	7,729	-	R 16,128	-
1995	0	0	0	20	263	7	343	49	0	662	R 31	-	8,210	-	R 17,104	-
1996	0	0	0	22	349	6	423	57	0	835	R 34	-	8,615	-	R 17,930	-
1997	0	(s)	(s)	22	235	13	423	47	0	718	29	-	10,649	-	22,116	-

Trillion Btu																
1960	0.0	0.0	0.0	15.7	0.2	0.0	1.7	0.4	0.1	2.4	R 0.5	0.0	4.4	R 23.0	10.8	R 33.9
1965	0.0	0.0	0.0	12.8	0.2	0.0	2.0	0.5	0.2	2.9	R 0.3	0.0	6.7	R 22.8	16.0	R 38.8
1970	0.0	0.0	0.0	24.4	0.6	0.0	3.4	0.5	0.3	4.8	R 0.2	0.0	10.3	R 39.7	25.0	R 64.7
1975	0.0	0.0	0.0	24.4	1.4	0.0	2.8	0.6	5.6	10.4	R 0.2	0.0	13.6	R 48.6	32.8	R 81.4
1980	(s)	0.0	(s)	21.6	0.1	0.0	1.4	0.6	21.4	23.6	R 0.2	0.0	17.4	R 62.8	42.4	R 105.2
1985	(s)	0.0	(s)	17.0	6.2	0.2	1.2	0.7	0.1	8.4	NA	0.0	20.9	46.4	49.1	95.5
1986	(s)	0.0	(s)	17.3	2.6	0.1	1.1	1.1	0.6	5.5	NA	0.0	21.6	44.4	49.7	94.1
1987	0.1	0.0	0.1	18.2	4.6	(s)	1.3	1.4	0.1	7.5	NA	0.0	21.7	47.5	49.7	97.2
1988	0.2	0.0	0.2	18.4	3.5	(s)	1.3	1.0	0.1	5.9	NA	0.0	22.3	46.9	50.5	97.4
1989	(s)	(s)	(s)	18.1	5.0	(s)	1.5	0.8	0.1	7.4	NA	^e (s)	24.2	49.8	54.4	104.2
1990	(s)	0.0	(s)	18.1	3.4	(s)	1.4	0.9	0.0	5.7	NA	(s)	25.3	49.1	55.3	104.4
1991	0.0	(s)	(s)	18.3	3.5	(s)	1.2	0.4	(s)	5.2	NA	(s)	25.5	49.0	55.5	R 104.6
1992	0.0	(s)	(s)	18.9	3.0	(s)	1.1	0.9	(s)	5.0	NA	(s)	25.0	R 49.0	53.4	R 102.4
1993	0.0	(s)	(s)	19.6	1.9	(s)	1.4	0.3	0.0	3.6	R 0.6	(s)	25.0	R 48.9	52.8	R 101.7
1994	0.0	0.0	0.0	19.8	2.5	(s)	1.4	0.8	0.0	4.7	R 0.6	0.1	26.4	R 51.6	55.0	R 106.6
1995	0.0	0.0	0.0	20.3	1.5	(s)	1.2	0.3	0.0	3.1	R 0.6	0.1	28.0	R 52.1	58.4	R 110.4
1996	0.0	0.0	0.0	22.8	2.0	(s)	1.5	0.3	0.0	3.9	R 0.7	0.1	29.4	R 56.9	61.2	R 118.1
1997	0.0	(s)	(s)	22.8	1.4	0.1	1.5	0.2	0.0	3.2	0.6	0.2	36.3	63.1	75.5	138.6

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels.

^c Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^d Small amounts of solar energy consumed in the commercial sector cannot be separately identified and are included in residential consumption.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of

non-electric utility use of renewable energy beginning in 1989.

R=Revised data.

- =Not applicable. NA=Not available.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 164. Industrial Energy Consumption Estimates, Selected Years 1960-1997, Mississippi

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum									Hydro-electric Power ^b Million kWh	Wood and Waste	Other ^{b,d}	Electricity ^b		Electrical System Energy Losses ^e Million kWh	Total
			Asphalt and Road Oil ^b	Distillate Fuel ^b	Kero-sene ^b	LPG ^b	Lubri-cants ^b	Motor Gasoline	Residual Fuel ^b	Other ^{b,c}	Total				Million kWh	Net Energy		
			Thousand Barrels															
1960	21	77	762	1,441	385	1,118	99	738	218	444	5,206	0	-	-	2,004	-	4,985	-
1965	31	105	1,144	1,590	319	1,117	157	610	149	2,404	7,490	0	-	-	3,517	-	8,398	-
1970	48	141	1,748	3,100	2,571	2,139	242	311	240	4,986	15,335	0	-	-	5,101	-	12,361	-
1975	24	107	2,589	4,455	1,307	2,739	374	218	778	5,185	17,645	0	-	-	6,814	-	16,437	-
1980	53	79	2,036	3,527	198	2,952	341	73	2,172	5,276	16,574	0	-	-	8,184	-	19,901	-
1985	251	105	2,054	5,392	20	2,187	310	751	89	4,160	14,963	0	-	-	9,147	-	21,490	-
1986	244	96	1,904	4,469	29	1,476	303	628	1,233	4,400	14,442	0	-	-	9,329	-	21,459	-
1987	280	91	2,174	5,531	44	1,176	343	629	64	5,122	15,082	0	-	-	9,683	-	22,125	-
1988	264	100	2,627	5,508	57	1,344	330	633	672	6,144	17,315	0	-	-	10,115	-	22,868	-
1989	263	103	1,975	4,977	37	2,131	339	562	1,075	6,264	17,361	^f NA	-	-	10,958	-	^R 24,620	-
1990	271	108	2,509	5,667	35	4,423	349	578	960	6,335	20,855	NA	-	-	12,454	-	^R 27,241	-
1991	242	109	2,531	4,830	33	3,803	312	669	238	6,246	18,662	NA	-	-	13,024	-	^R 28,352	-
1992	247	108	2,171	4,344	15	4,060	318	638	192	7,437	19,174	NA	-	-	13,491	-	^R 28,816	-
1993	263	105	1,945	3,756	35	3,520	324	383	258	6,948	17,169	NA	-	-	14,229	-	30,064	-
1994	296	90	2,110	4,128	29	3,807	339	418	173	6,563	17,567	NA	-	-	15,256	-	^R 31,835	-
1995	287	88	2,430	3,209	19	4,448	333	427	82	6,274	17,222	NA	-	-	15,477	-	^R 32,244	-
1996	233	84	2,608	3,387	21	6,291	323	430	114	7,216	20,389	NA	-	-	16,043	-	^R 33,388	-
1997	238	88	3,041	3,313	31	6,390	341	488	31	7,268	20,902	NA	-	-	14,622	-	30,367	-

Trillion Btu

1960	0.5	79.3	5.1	8.4	2.2	4.5	0.6	3.9	1.4	2.7	28.6	0.0	^R 18.5	0.0	6.8	^R 133.8	17.0	^R 150.8
1965	0.8	108.5	7.6	9.3	1.8	4.5	1.0	3.2	0.9	14.4	42.7	0.0	^R 19.0	0.0	12.0	^R 182.9	28.7	^R 211.5
1970	1.2	144.4	11.6	18.1	14.6	8.1	1.5	1.6	1.5	29.9	86.9	0.0	^R 23.0	0.0	17.4	^R 272.8	42.2	^R 315.0
1975	0.6	109.1	17.2	26.0	7.4	10.2	2.3	1.1	4.9	31.1	100.1	0.0	^R 20.8	0.0	23.3	^R 253.8	56.1	^R 309.9
1980	1.2	81.5	13.5	20.5	1.1	10.8	2.1	0.4	13.7	31.6	93.7	0.0	^R 20.2	0.0	27.9	^R 224.6	67.9	^R 292.5
1985	5.9	108.1	13.6	31.4	0.1	7.9	1.9	3.9	0.6	25.8	85.2	0.0	^R 23.7	0.0	31.2	^R 254.0	73.3	^R 327.4
1986	5.8	98.4	12.6	26.0	0.2	5.4	1.8	3.3	7.8	27.4	84.5	0.0	^R 33.6	0.0	31.8	^R 254.2	73.2	^R 327.4
1987	6.6	91.9	14.4	32.2	0.2	4.3	2.1	3.3	0.4	31.2	88.2	0.0	^R 33.5	0.0	33.0	^R 253.3	75.5	^R 328.7
1988	6.2	101.5	17.4	32.1	0.3	4.9	2.0	3.3	4.2	37.1	101.4	0.0	^R 34.8	0.0	34.5	^R 278.5	78.0	^R 356.5
1989	6.1	106.0	13.1	29.0	0.2	7.8	2.1	3.0	6.8	37.4	99.4	^f 0.0	^R 41.8	^f 0.0	37.4	^R 290.7	84.0	^R 374.7
1990	6.3	111.5	16.7	33.0	0.2	16.0	2.1	3.0	6.0	37.8	114.9	0.0	^R 60.1	0.0	42.5	^R 335.3	92.9	^R 428.3
1991	5.6	112.5	16.8	28.1	0.2	13.7	1.9	3.5	1.5	37.3	103.0	0.0	^R 63.6	0.0	44.4	^R 329.2	96.7	^R 425.9
1992	5.8	113.2	14.4	25.3	0.1	14.7	1.9	3.3	1.2	43.9	104.9	0.0	^R 66.9	0.0	46.0	^R 336.8	98.3	^R 435.1
1993	6.3	107.4	12.9	21.9	0.2	12.7	2.0	2.0	1.6	41.3	94.6	0.0	^R 67.3	0.0	48.6	^R 324.1	102.6	^R 426.7
1994	7.1	92.2	14.0	24.0	0.2	13.8	2.1	2.2	1.1	38.8	96.2	0.0	^R 70.1	0.0	52.1	^R 317.6	108.6	^R 426.2
1995	6.9	89.6	16.1	18.7	0.1	16.1	2.0	2.2	0.5	37.1	92.9	0.0	^R 73.4	0.0	52.8	^R 315.6	110.0	^R 425.7
1996	5.6	86.7	17.3	19.7	0.1	22.7	2.0	2.3	0.7	42.5	107.4	0.0	^R 73.2	0.0	54.7	^R 327.6	113.9	^R 441.5
1997	5.6	90.5	20.2	19.3	0.2	23.1	2.1	2.6	0.2	42.8	110.4	0.0	74.2	0.0	49.9	330.7	103.6	434.3

^a Includes supplemental gaseous fuels.

^b The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^c "Other" is the subtotal of 16 petroleum products. See a full description in Appendix A, Section 4, "Other Petroleum Products."

^d "Other" is geothermal, wind, photovoltaic, and solar thermal energy. See Appendix A, Section 5, for explanation of estimation methodology.

^e Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for

electrical system energy losses.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

^R=Revised data.

kWh=kilowatthours. - =Not applicable. NA=Not available.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 165. Transportation Energy Consumption Estimates, Selected Years 1960-1997, Mississippi

Year	Coal ^a Thousand Short Tons	Natural Gas ^b Billion Cubic Feet	Petroleum								Ethanol ^c Thousand Gallons	Electricity ^a Million Kilowatthours	Net Energy	Electrical System Energy Losses ^d	Total ^c
			Aviation Gasoline ^a	Distillate Fuel ^a	Jet Fuel ^a	LPG ^a	Lubricants ^a	Motor Gasoline	Residual Fuel ^a	Total				Million Kilowatthours	
			Thousand Barrels											Thousand Gallons	
1960	(s)	31	170	882	1,465	220	292	15,279	11	18,320	0	0	—	0	—
1965	(s)	45	463	1,136	1,460	233	312	17,842	301	21,747	0	0	—	0	—
1970	(s)	59	318	2,690	1,614	472	283	23,914	3	29,293	0	0	—	0	—
1975	(s)	38	203	4,696	1,475	464	307	27,489	1,184	35,817	0	0	—	0	—
1980	0	39	206	6,020	1,530	152	315	26,585	5,355	40,163	0	0	—	0	—
1985	0	25	108	9,392	4,111	232	286	26,701	1,110	41,941	0	0	—	0	—
1986	0	29	137	9,858	4,914	192	280	27,703	1,763	44,848	0	0	—	0	—
1987	0	32	113	10,364	7,657	158	317	28,470	1,813	48,892	0	0	—	0	—
1988	0	35	129	12,851	8,006	135	305	28,658	1,750	51,835	0	0	—	0	—
1989	0	34	153	11,187	6,567	112	313	28,301	1,204	47,837	R ^e 4,728	0	—	0	—
1990	0	38	132	9,826	6,922	131	322	28,337	1,554	47,224	5,461	0	—	0	—
1991	0	35	110	9,932	8,080	109	288	29,043	3,938	51,500	4,329	0	—	0	—
1992	0	33	94	10,429	11,006	92	294	29,725	2,618	54,258	5,261	0	—	0	—
1993	0	38	85	10,568	8,328	106	299	31,475	3,238	54,099	5,871	0	—	0	—
1994	0	39	72	10,875	6,750	158	313	32,301	3,588	54,056	4,108	0	—	0	—
1995	0	42	100	10,018	7,573	72	307	33,540	2,558	54,169	2,264	0	—	0	—
1996	0	49	61	10,664	7,157	67	298	33,690	1,703	53,641	233	0	—	0	—
1997	0	45	66	11,496	7,912	61	315	34,858	1,277	55,986	0	0	—	0	—

Trillion Btu															
1960	(s)	32.5	0.9	5.1	7.8	0.9	1.8	80.3	0.1	96.8	0.0	0.0	129.3	0.0	129.3
1965	(s)	46.6	2.3	6.6	7.8	0.9	1.9	93.7	1.9	115.2	0.0	0.0	161.8	0.0	161.8
1970	(s)	60.8	1.6	15.7	8.7	1.8	1.7	125.6	(s)	155.2	0.0	0.0	216.0	0.0	216.0
1975	(s)	39.2	1.0	27.4	8.0	1.7	1.9	144.4	7.4	191.8	0.0	0.0	231.0	0.0	231.0
1980	0.0	40.6	1.0	35.1	8.3	0.6	1.9	139.7	33.7	220.2	0.0	0.0	260.8	0.0	260.8
1985	0.0	25.9	0.5	54.7	22.9	0.8	1.7	140.3	7.0	228.0	0.0	0.0	253.9	0.0	253.9
1986	0.0	29.3	0.7	57.4	27.5	0.7	1.7	145.5	11.1	244.6	0.0	0.0	273.9	0.0	273.9
1987	0.0	32.9	0.6	60.4	43.1	0.6	1.9	149.6	11.4	267.4	0.0	0.0	300.4	0.0	300.4
1988	0.0	35.0	0.7	74.9	45.0	0.5	1.9	150.5	11.0	284.4	0.0	0.0	319.5	0.0	319.5
1989	0.0	35.1	0.8	65.2	36.9	0.4	1.9	148.7	7.6	261.4	R ^e 0.4	0.0	° 296.5	0.0	° 296.5
1990	0.0	38.9	0.7	57.2	39.0	0.5	2.0	148.9	9.8	257.9	0.4	0.0	296.9	0.0	296.9
1991	0.0	35.7	0.6	57.9	45.5	0.4	1.7	152.6	24.8	283.4	0.3	0.0	319.1	0.0	319.1
1992	0.0	35.0	0.5	60.8	62.2	0.3	1.8	156.1	16.5	298.1	0.4	0.0	333.1	0.0	333.1
1993	0.0	38.4	0.4	61.6	47.0	0.4	1.8	165.3	20.4	296.9	0.4	0.0	335.3	0.0	335.3
1994	0.0	40.3	0.4	63.3	38.2	0.6	1.9	169.7	22.6	296.6	0.3	0.0	336.9	0.0	336.9
1995	0.0	42.7	0.5	58.4	42.9	0.3	1.9	176.2	16.1	296.2	0.2	0.0	338.9	0.0	338.9
1996	0.0	50.5	0.3	62.1	40.6	0.2	1.8	177.0	10.7	292.7	(s)	0.0	343.2	0.0	343.2
1997	0.0	46.5	0.3	67.0	44.9	0.2	1.9	183.1	8.0	305.4	0.0	0.0	351.9	0.0	351.9

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels. Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, is also gas consumed as vehicle fuel.

^c Ethanol blended into motor gasoline, which is accounted for under motor gasoline, is shown separately here to display the use of renewable energy by the transportation sector and is included only once in the total.

^d Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

R=Revised data.

— =Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 166. Estimates of Energy Input at Electric Utilities, Selected Years 1960-1997, Mississippi

Year	Coal			Natural Gas ^a	Petroleum				Nuclear Electric Power	Hydroelectric Power ^e	Wood and Waste	Geothermal Energy	Other ^{b,f}	Total ^g
	Bituminous Coal and Lignite	Anthracite	Total		Heavy Oil ^{b,c}	Light Oil ^{b,d}	Petroleum Coke ^b	Total						
	Thousand Short Tons				Thousand Barrels									
1960	8	0	8	34	64	1	0	65	0	0	0	0	0	-
1965	9	0	9	56	6	(s)	0	7	0	0	0	0	0	-
1970	500	0	500	100	415	5	0	420	0	0	0	0	0	-
1975	1,416	0	1,416	32	9,203	266	0	9,469	0	0	0	0	0	-
1980	3,072	0	3,072	95	5,078	70	0	5,149	0	0	0	0	0	-
1985	4,267	0	4,267	54	108	61	0	169	4,332	0	0	0	0	-
1986	4,208	0	4,208	48	1,374	45	0	1,420	4,087	0	0	0	0	-
1987	4,562	0	4,562	41	152	37	0	188	7,717	0	0	0	0	-
1988	4,859	0	4,859	33	1,109	57	0	1,166	9,582	0	0	0	0	-
1989	3,566	0	3,566	45	1,277	86	0	1,363	7,826	0	0	0	0	-
1990	3,888	0	3,888	65	1,179	50	0	1,228	7,422	0	0	0	0	-
1991	3,570	0	3,570	62	602	79	0	681	9,133	0	0	0	0	-
1992	3,237	0	3,237	54	623	28	0	651	8,174	0	0	0	0	-
1993	3,767	0	3,767	40	5,503	35	0	5,538	7,904	0	0	0	0	-
1994	3,989	0	3,989	83	1,683	50	0	1,733	9,615	0	0	0	0	-
1995	4,319	0	4,319	111	7	41	0	48	8,013	0	0	0	0	-
1996	5,558	0	5,558	83	1,703	89	0	1,792	9,225	0	0	0	0	-
1997	6,035	0	6,035	73	4,035	51	0	4,086	10,813	0	0	0	0	-

Trillion Btu

1960	0.2	0.0	0.2	35.6	0.4	(s)	0.0	0.4	0.0	0.0	0.0	0.0	0.0	36.2
1965	0.2	0.0	0.2	58.0	(s)	(s)	0.0	(s)	0.0	0.0	0.0	0.0	0.0	58.3
1970	12.1	0.0	12.1	102.2	2.6	(s)	0.0	2.6	0.0	0.0	0.0	0.0	0.0	116.9
1975	32.8	0.0	32.8	32.5	57.9	1.5	0.0	59.4	0.0	0.0	0.0	0.0	0.0	124.7
1980	73.7	0.0	73.7	96.7	31.9	0.4	0.0	32.3	0.0	0.0	0.0	0.0	0.0	202.7
1985	103.5	0.0	103.5	55.7	0.7	0.4	0.0	1.0	46.8	0.0	0.0	0.0	0.0	207.0
1986	102.9	0.0	102.9	49.4	8.6	0.3	0.0	8.9	44.1	0.0	0.0	0.0	0.0	205.4
1987	115.6	0.0	115.6	42.3	1.0	0.2	0.0	1.2	83.2	0.0	0.0	0.0	0.0	242.2
1988	123.1	0.0	123.1	34.1	7.0	0.3	0.0	7.3	102.9	0.0	0.0	0.0	0.0	267.4
1989	90.2	0.0	90.2	46.0	8.0	0.5	0.0	8.5	83.9	0.0	0.0	0.0	0.0	228.7
1990	97.5	0.0	97.5	67.5	7.4	0.3	0.0	7.7	79.3	0.0	0.0	0.0	0.0	252.0
1991	89.6	0.0	89.6	64.0	3.8	0.5	0.0	4.2	98.1	0.0	0.0	0.0	0.0	255.9
1992	81.0	0.0	81.0	55.8	3.9	0.2	0.0	4.1	87.3	0.0	0.0	0.0	0.0	228.1
1993	93.0	0.0	93.0	40.8	34.6	0.2	0.0	34.8	84.4	0.0	0.0	0.0	0.0	253.0
1994	90.2	0.0	90.2	86.1	10.6	0.3	0.0	10.9	102.6	0.0	0.0	0.0	0.0	289.8
1995	96.9	0.0	96.9	115.6	(s)	0.2	0.0	0.3	85.4	0.0	0.0	0.0	0.0	298.2
1996	122.5	0.0	122.5	86.4	10.7	0.5	0.0	11.2	98.0	0.0	0.0	0.0	0.0	318.2
1997	126.6	0.0	126.6	75.7	25.4	0.3	0.0	25.7	114.9	0.0	0.0	0.0	0.0	342.8

^a Includes supplemental gaseous fuels.

^b The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^c Prior to 1980, based on oil used in steam plants. Since 1980, heavy oil includes fuel oil nos. 4, 5, and 6 and residual fuel oils.

^d Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. Since 1980, light oil includes fuel oil nos. 1 and 2, kerosene, and jet fuel.

^e If applicable, through 1989, includes all net imports of electricity, and, from 1990, includes only the portion of imports of electricity that is derived from hydroelectric power.

^f "Other" is electricity generated for distribution from wind, photovoltaic, and solar thermal energy.

^g If applicable, from 1990, includes net imports of electricity generated from nonrenewable energy sources not shown in other columns. See data in appendix Table A8.

- =Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.